CCR #: 04-0092 Rev: —   **Originator:** Dominick P. Iascone, Jr.
Telephone : 301-925-1012   **Office:** 3000X
Title of Change: Release of Patch_6A.08_DPL_HEG.03D to DAACs for installation.

CSG-
Please create the following tar files from the 6A.08EBF1 baseline:

Please make on SOL8, a tar file from the 6A.08EBF1 baseline with the following packages:

.EcHg.pkg
.EcDl.pkg
.EcDlWebAccess.pkg

Please label as the following: **Patch_6A.08_DPL_HEG.03D**

This will deliver the following NCRs:

NCR Number	Subsystem	Sev	State	Site	Description
ECSed38372	OPS_HEG	2	V	EDC	Datapool HEG may be using wrong sphere for MODIS Datasets
ECSed38637	OPS_HEG	5	V	EDC	DP-HEG: Need to produce external metadata file for Tiff output
ECSed38650	OPS_DPool	5	V	EDC	Remove xml file from downloads directory or rename
ECSed38651	OPS_HEG	5	V	EDC	Change formats from HDF to GeoTiff w/o A Projection Conversion for ASTER
ECSed38771	OPS_Toolkit	2	V	EDC	GCTP Library needs to include MODIS sphere/datum
ECSed39004	OPS_DPool	2	C	NSIDC	6A.08+ TS1. Can't populate DataPool with version 196 data.
ECSed39027	OPS_Toolkit	2	V	EDF	Apply GCTP library change for every platform
ECSed39183	OPS_DPool	5	V	EDC	WebAccess:'GeoTiff No Reprojection' option for HEG convers. ASTER swath
ECSed39381	OPS_HEG	2	V	EDC	AST_L1B 3B band fails to convert for GeoTiff No Reprojection
ECSed39385	OPS_HEG	2	V	EDC	Difference in meter location for same pixel for ASTER TIF NoReprojection
ECSed39386	OPS_HEG	2	V	EDF	Converter cores for ASTER swath HDF-EOS No Reprojection with subsetting

ECS/EMD

Note: NCR 39004 was delivered in TE_6A.08_DPL.04. The 6A.08 version of the fix for NCR 39351 is also included in this delivery.

INSTALLATION:

The following procedures define the installation of the Patch_6A.08_DPL_HEG03D.

PATCH/TE DEPENDANCIES:

1. The mode being installed must be at the minimum 6A.08 + 6A.08_System.01 patch and the Data Pool portion of Patch_6A.08_DPL_HEG.02A.

PRE-INSTALL

1. Login to the staging host and create staging area.

2. Change to the platform staging directory:
    # cd /<staging_area>/SOL8

3. Execute the setup script: **./*Setup.ksh**

4. Shut down the HEG front end. (Must be cmshared).

    (a) cd /usr/ecs/<MODE>/CUSTOM/utilities

    (b) Run the following script:

    EcDlHEGFrontendControl <MODE> stopnow

    (c) If that does not work, do the following:

    /usr/ucb/ps –auxwww |grep –i front |grep <MODE>

    kill <PID>

    remove the lockfile log in the /usr/ecs/<MODE>/CUSTOM/logs

5. Shut down the Tomcat instance.

6. Shut down DPL.

INSTALL:

The following provides the procedures to install Patch_6A.08_DPL_HEG.03D delivery.

Installation of Custom Code using E.A.S.I.

NOTE: The following procedures are for DAACs that will be installing the HEG and DPL packages together.

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1. On any SUN host bring up E.A.S.I and select "**Full**" for install type.
2. Install all delivered packages.

CONFIGURATION:

There are no configuration changes that are to be made.

DATABASE UPDATES:

None

POST INSTALLATION/NOTES:

1. Bounce Tomcat.
2. Restart the HEG front end (as cmshared):
    (a) cd /usr/ecs/<MODE>/CUSTOM/utilities
    (b) Run the following script:
      EcDlHEGFrontendControl <MODE> start